



SUB-COMMITTEE ON STANDARDS OF  
TRAINING AND WATCHKEEPING  
37th session  
Agenda item 3

STW 37/3  
2 August 2005  
Original: ENGLISH

## VALIDATION OF MODEL TRAINING COURSES

### Report on the model course programme

#### Note by the Secretariat

#### SUMMARY

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <i>Executive summary:</i>  | This document provides information on the development, review, updating, translation and publication of model courses |
| <i>Action to be taken:</i> | Paragraph 3                                                                                                           |
| <i>Related document:</i>   | STW 36/3                                                                                                              |

1 The Committee, at its sixty-sixth session, assigned priorities to those courses needing reviewing and updating, of which those related to the revised STCW Convention were assigned priority 1 status. Work on the revision and updating of courses directly related to the STCW Convention has been completed. Progress on other model courses is being made within the available resources.

2 Attached at annex is updated information on IMO model courses which have been printed and are available for use; courses which are being prepared for publication; those which are out of print pending revision; those which are being developed or are under consideration; those which have been translated and published in French and Spanish.

#### Action requested of the Sub-Committee

3 The Sub-Committee is invited to note this information, as well as additional information, as may be provided orally by the Secretariat during the session, updating the status of production and revision of IMO model courses since this document was drafted; and take action as appropriate.

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## ANNEX

### STATUS OF MODEL COURSES AS AT 1 AUGUST 2005

#### Model courses printed and available for use

- 1.01 Tanker Familiarization
- 1.02 Specialized Training Programme on Oil Tanker Operations
- 1.04 Specialized Training Programme on Chemical Tanker Operations
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations
- 1.07 Radar Navigation – Operational level
- 1.08 Radar Navigation – Management level
- 1.10 Dangerous, Hazardous & Harmful Cargoes
- 1.13 Elementary First Aid
- 1.14 Medical First Aid
- 1.15 Medical Care
- 1.19 Personal Survival Techniques
- 1.20 Fire Prevention and Fire Fighting
- 1.21 Personal Safety and Social Responsibilities
- 1.22 Ship Simulator and Bridge Teamwork
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats
- 1.24 Proficiency in Fast Rescue Boats
- 1.25 General Operator's Certificate for the GMDSS
- 1.26 Restricted Operator's Certificate for the GMDSS
- 1.27 Operational Use of Electronic Chart Display and Information Systems (ECDIS)
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships
- 1.30 On-board Assessment
- 1.31 Second Class Radioelectronics Certificate for GMDSS Personnel
- 1.32 Operational use of Integrated Bridge Systems (IBS)
- 1.33 Safety of fishing operations - support level
- 2.03 Advanced Training in Fire Fighting
- 2.06 Cargo and Ballast Handling Simulator
- 2.07 Engine Room Simulator
- 3.04 Survey of Electrical Installation with Compendium
- 3.05 Survey of Fire Appliances and Provisions

- 3.06 Survey of LSA and Arrangements
- 3.07 Hull and Structural Survey
- 3.08 Survey of Navigational Aids and Equipment
- 3.09 Port State Control
- 3.11 Marine Accident and Incident Investigation with Compendium
- 3.12 Assessment, Examination and Certification of Seafarers with Compendium
- 3.13 Maritime SAR Administrator and Compendium
- 3.17 Maritime English
- 3.18 Safe Packing of Cargo Transport Units (CTUs)
- 3.19 Ship Security Officer
- 3.20 Company Security Officer
- 3.21 Port Facility Security Officer
- 6.09 Training Course for Instructors
- 7.01 Master and Chief Mate
- 7.02 Chief and 2nd Engineer Officer
- 7.03 Officer in Charge of a Navigational Watch
- 7.04 Officer in Charge of an Engineering Watch

**Model courses revised and being prepared for printing**

- 3.03 Survey of Machinery Installation with Compendium

**Model courses currently out of print pending revision**

- 1.11 MARPOL 73/78 Annex I
- 1.12 MARPOL 73/78 Annex II
- 2.02 Maritime SAR Co-ordinator Surface Search with Compendium
- 3.02 Survey of Small Craft
- 3.14 Maritime SAR Mission Co-ordinator with Compendium

**Model courses translated into Spanish**

- 1.01 Tanker Familiarization
- 1.02 Specialized Training Programme on Oil Tanker Operations\*
- 1.04 Specialized Training Programme on Chemical Tanker Operations\*
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations

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\* Published

- 1.07 Radar Navigation at Operational Level\*
- 1.08 Radar Navigation at Management Level\*
- 1.13 Elementary First Aid
- 1.14 Medical First Aid
- 1.15 Medical Care
- 1.19 Proficiency in Personal Survival Techniques\*
- 1.20 Fire-Prevention and Fire Fighting\*
- 1.21 Personal Safety and Social Responsibilities\*
- 1.22 Ship Simulator and Bridge Teamwork
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats\*
- 1.24 Proficiency in Fast Rescue Boats
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships\*
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships\*
- 1.30 On-board Assessment
- 1.32 Operational use of Integrated Bridge Systems (IBS)
- 1.33 Safety of fishing operations - support level
- 2.06 Cargo and Ballast Simulator
- 2.07 Engine Room Simulator
- 3.09 Port State Control\*
- 3.12 Assessment, Examination and Certification of Seafarers
- 3.19 Ship Security Officer\*
- 3.20 Company Security Officer\*
- 3.21 Port Facility Security Officer\*
- 6.09 Training Course for Instructors
- 7.01 Master and Chief Mate\*
- 7.02 Chief and 2nd Engineer Officer\*
- 7.03 Officer in Charge of a Navigational Watch
- 7.04 Officer in Charge of an Engineering Watch\*

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\* Published

### **Model courses translated into French**

- 1.01 Tanker Familiarization\*
- 1.02 Specialized Training Programme on Oil Tanker Operations\*
- 1.04 Specialized Training Programme on Chemical Tanker Operations
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations
- 1.07 Radar Navigation at Operational Level\*
- 1.08 Radar Navigation at Management Level\*
- 1.13 Elementary First Aid\*
- 1.14 Medical First Aid\*
- 1.15 Medical Care\*
- 1.19 Proficiency in Personal Survival Techniques\*
- 1.20 Fire-Prevention and Fire Fighting\*
- 1.21 Personal Safety and Social Responsibilities\*
- 1.22 Ship and Bridge Teamwork
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats\*
- 1.24 Proficiency in Fast Rescue Boats
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships
- 1.30 On-board Assessment\*
- 1.32 Operational use of Integrated Bridge Systems (IBS)
- 1.33 Safety of fishing operations - support level
- 2.06 Oil Tanker Cargo and Ballast Handling Simulator
- 2.07 Engine Room Simulator
- 3.09 Port State Control
- 3.12 Assessment, Examination and Certification of Seafarers
- 3.19 Ship Security Officer\*
- 3.20 Company Security Officer\*
- 3.21 Port Facility Security Officer\*
- 6.09 Training Course for Instructors

### **Model courses under development**

- xxx Operational use of AIS

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\* Published